

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110322\
 Data File : PD072800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 09:47
 Operator : AR\AJ
 Sample : PIBLK390
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:19:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

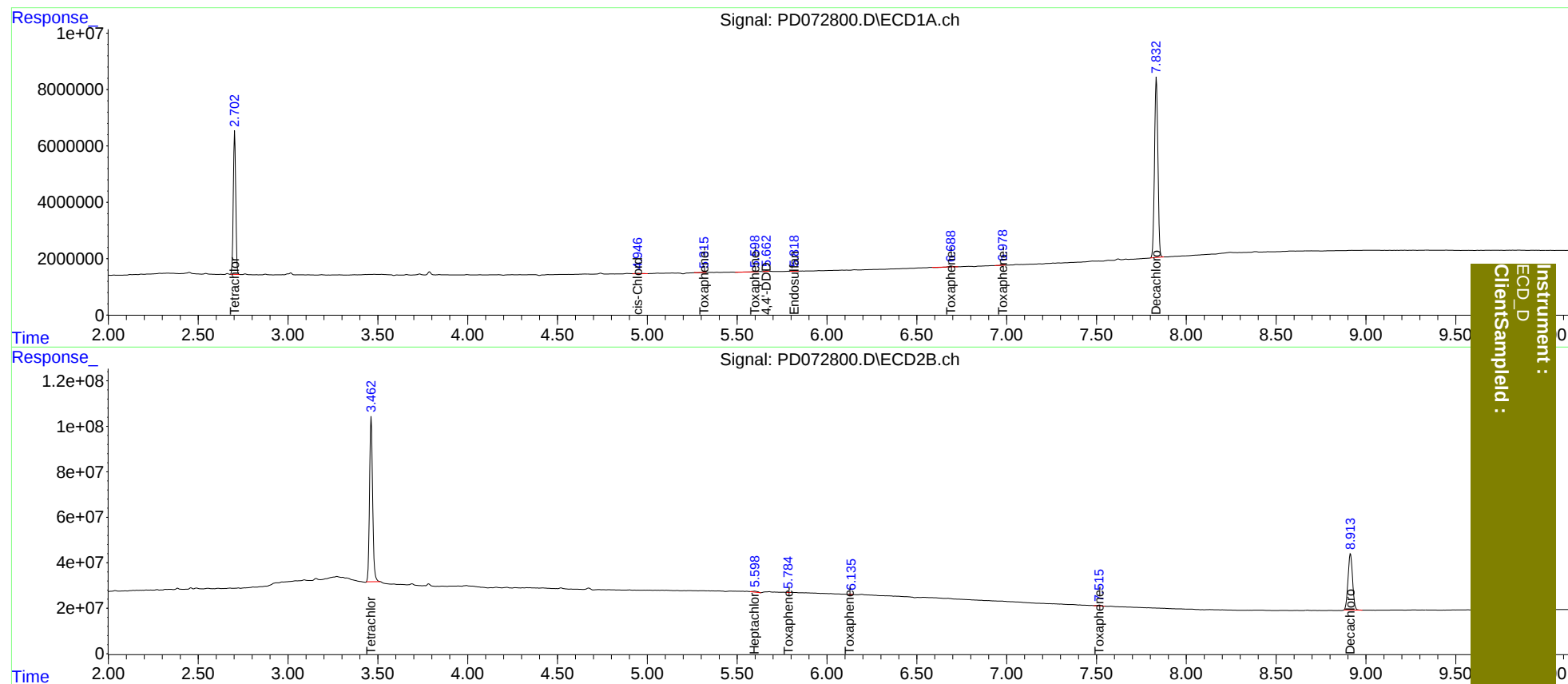
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.463	47937417	859.9E6	20.619	21.458
2)	SA Decachlor...	7.834	8.914	83634889	433.0E6	42.607	46.050
Target Compounds							
2)	A alpha-BHC	0.000	3.916	0	459485	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	1261953	N.D.	<MDL
5)	MB Aldrin	0.000	5.167	0	376404	N.D.	<MDL
7)	B delta-BHC	0.000	4.728	0	1329853	N.D.	<MDL
8)	B Heptachlo...	0.000	5.597	0	8098814	N.D.	0.392
9)	A Endosulfan I	0.000	5.976	0	387654	N.D.	<MDL
10)	B trans-Chl...	4.889	5.864	257959	85010	<MDL	<MDL #
11)	B cis-Chlor...	4.948	5.976f	440124	387654	0.154	<MDL #
12)	B 4,4'-DDE	0.000	6.127	0	439166	N.D.	<MDL
13)	MA Dieldrin	5.317	6.270	28418	536772	<MDL	<MDL #
14)	MA Endrin	5.600	6.509	236067	-1355349	<MDL	N.D. #
15)	B Endosulfa...	5.820f	6.674f	287284	-117091	0.122	N.D. #
16)	A 4,4'-DDD	5.664f	6.674f	230565	-117091	0.108	N.D. #
19)	B Endosulfa...	6.264	0.000	68493	0	<MDL	N.D. #
21)	B Endrin ke...	6.845f	7.581	122480	1134240	<MDL	<MDL #
22)	Toxaphene-1	5.317f	5.785	28418	750927	2.142	10.720 #
23)	Toxaphene-2	5.600	6.127	236067	439166	17.408	3.495 #
25)	Toxaphene-4	6.690	0.000	349700	0	4.717	N.D. #
26)	Toxaphene-5	6.982	7.516	163634	5365705	3.906	32.694 #

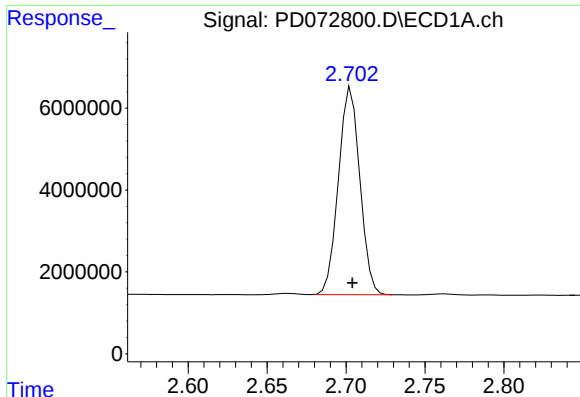
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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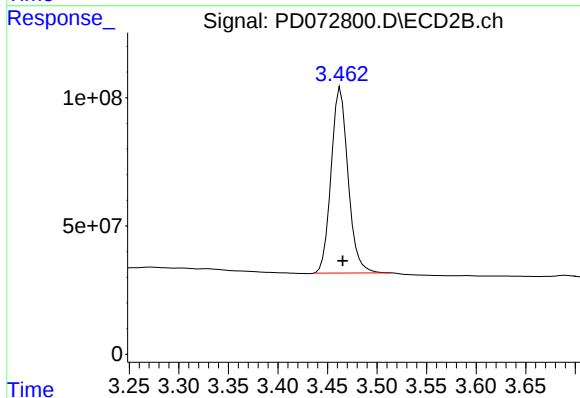




#1 Tetrachloro-m-xylene

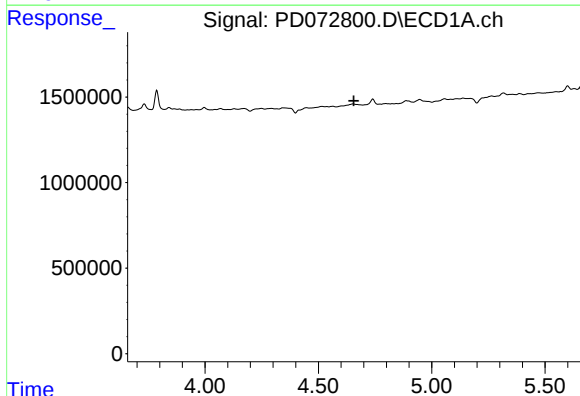
R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 47937417
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



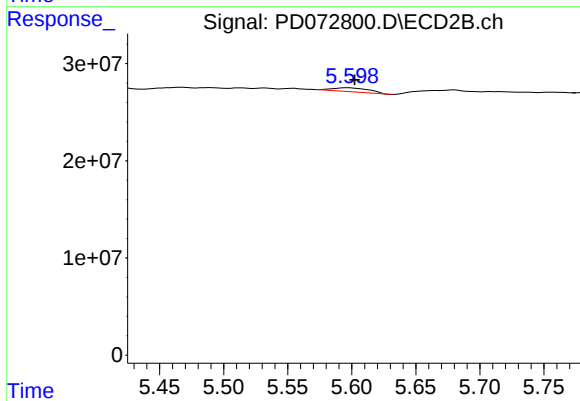
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 859893059
Conc: 21.46 ng/ml



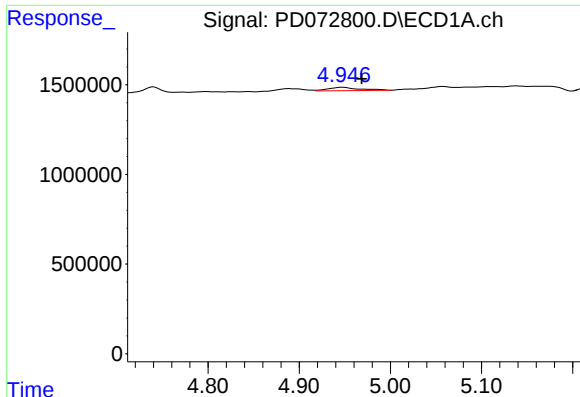
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

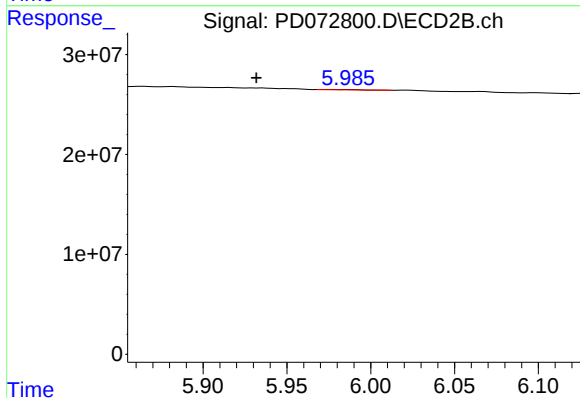
R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 8098814
Conc: 0.39 ng/ml



#11 cis-Chlordane

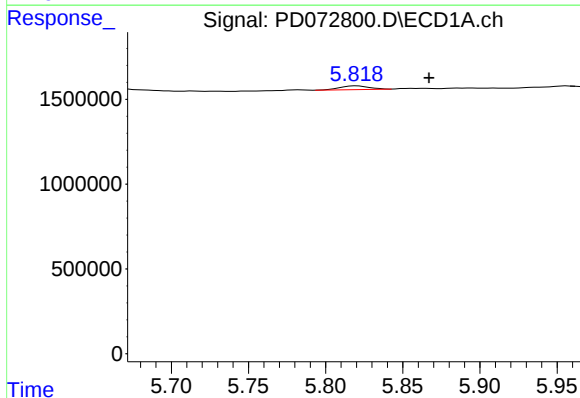
R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 440124
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



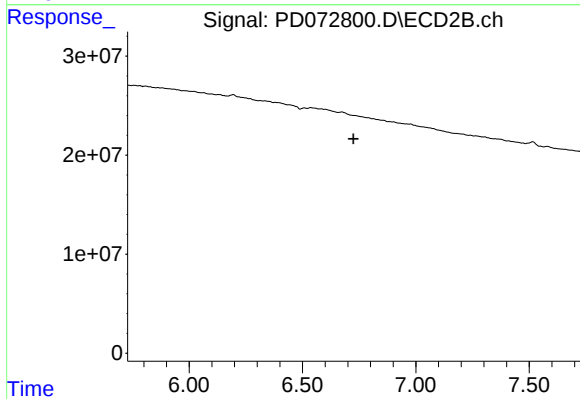
#11 cis-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.044 min
Response: 387654
Conc: N.D.



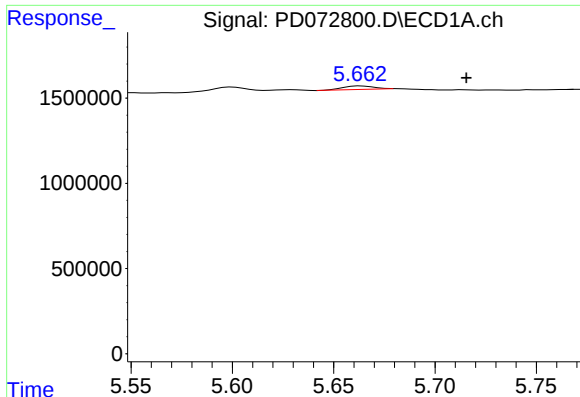
#15 Endosulfan II

R.T.: 5.820 min
Delta R.T.: -0.047 min
Response: 287284
Conc: 0.12 ng/ml



#15 Endosulfan II

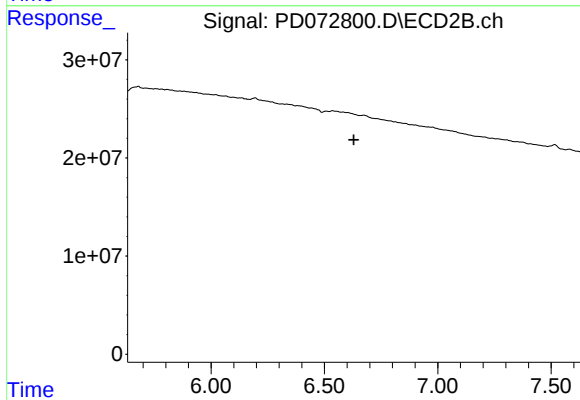
R.T.: 6.674 min
Delta R.T.: -0.051 min
Response: -117091
Conc: N.D.



#16 4,4'-DDD

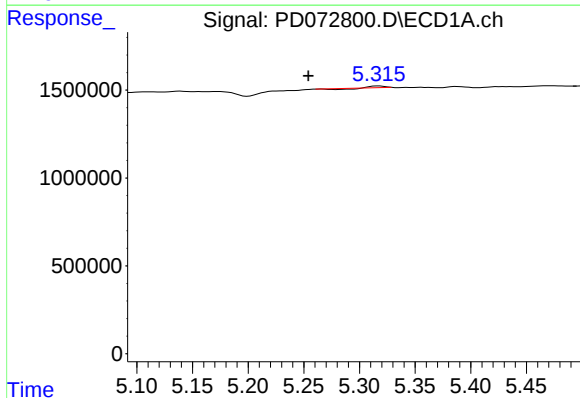
R.T.: 5.664 min
Delta R.T.: -0.052 min
Response: 230565
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



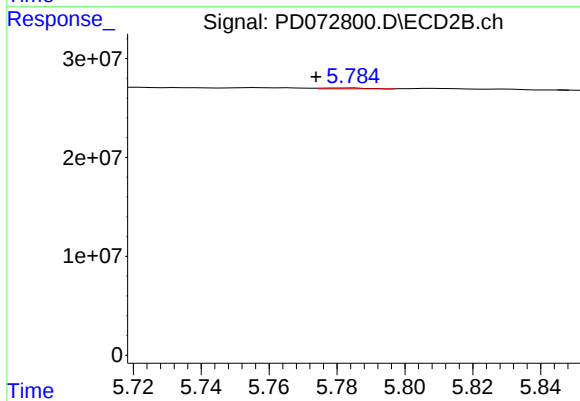
#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: 0.045 min
Response: -117091
Conc: N.D.



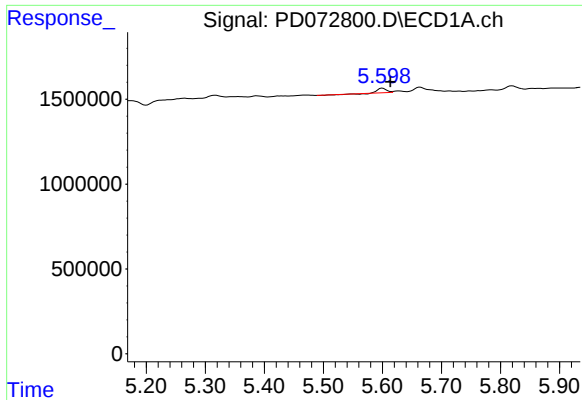
#22 Toxaphene-1

R.T.: 5.317 min
Delta R.T.: 0.063 min
Response: 28418
Conc: 2.14 ng/ml



#22 Toxaphene-1

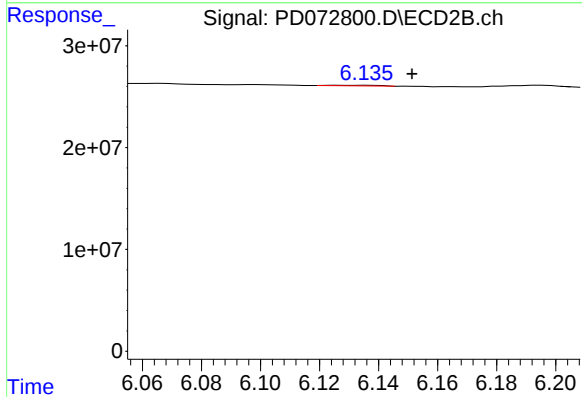
R.T.: 5.785 min
Delta R.T.: 0.011 min
Response: 750927
Conc: 10.72 ng/ml



#23 Toxaphene-2

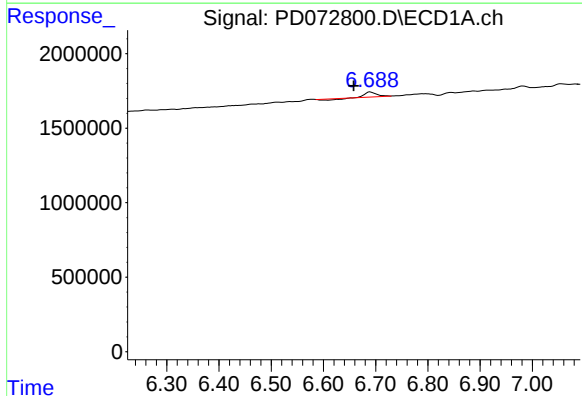
R.T.: 5.600 min
Delta R.T.: -0.013 min
Response: 236067
Conc: 17.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



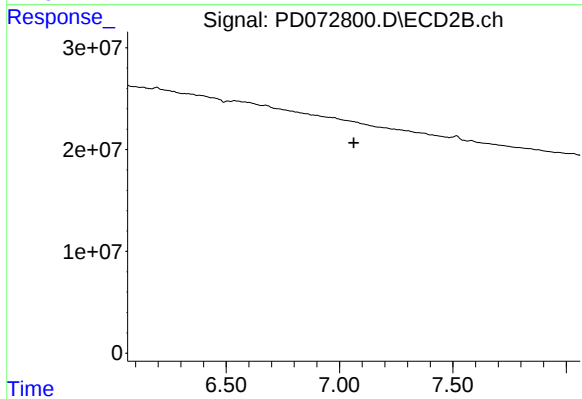
#23 Toxaphene-2

R.T.: 6.127 min
Delta R.T.: -0.025 min
Response: 439166
Conc: 3.49 ng/ml



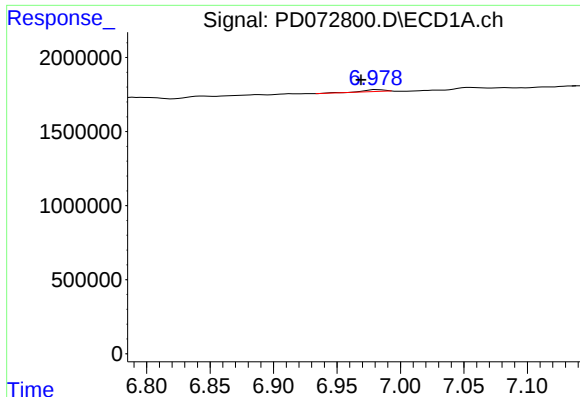
#25 Toxaphene-4

R.T.: 6.690 min
Delta R.T.: 0.032 min
Response: 349700
Conc: 4.72 ng/ml



#25 Toxaphene-4

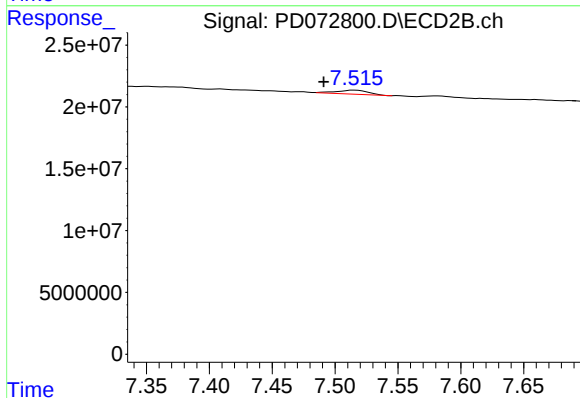
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

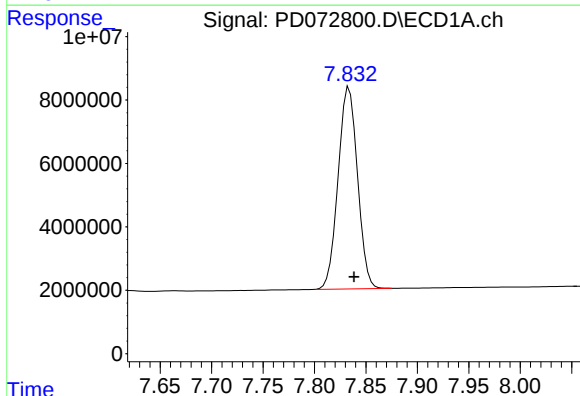
R.T.: 6.982 min
Delta R.T.: 0.013 min
Response: 163634
Conc: 3.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



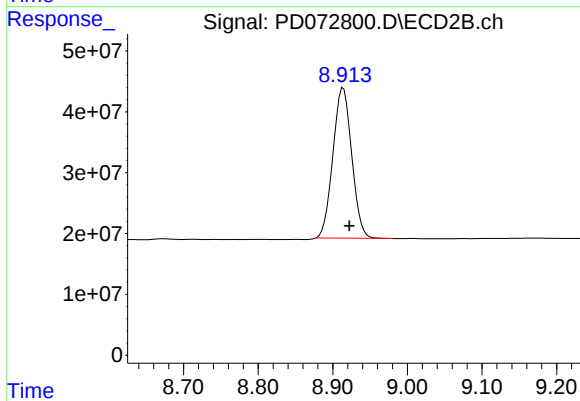
#26 Toxaphene-5

R.T.: 7.516 min
Delta R.T.: 0.025 min
Response: 5365705
Conc: 32.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.005 min
Response: 83634889
Conc: 42.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: -0.008 min
Response: 433043261
Conc: 46.05 ng/ml